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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet **1** of **4**

Complete if Known

Application Number	09/613,961
Filing Date	July 11, 2000
First Named Inventor	A. Bart Flick
Group Art Unit	1541
Examiner Name	Lewis, Kim M.
Attorney Docket Number	06772-0110 (43321-221207)

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U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	1	3,326,213		Gallagher, John P.	June 20, 1967	
	2	3,420,233		Kanof, Naomi M.	January 7, 1969	
	3	3,800,792		McKnight et al.	April 2, 1974	
	4	3,830,908		Klippel et al.	August 20, 1974	
	5	3,934,066		Murch, Robert Matthews	January 20, 1976	
	6	3,964,477		Ellis et al.	June 22, 1976	
	7	4,027,393		Ellis et al.	June 7, 1977	
	8	4,034,750		Seiderman, Maurice	July 12, 1977	
	9	4,142,521		Konikoff, John J.	March 6, 1979	
	10	4,291,125		Greatbatch, Wilson	September 22, 1981	
	11	4,297,995		Golub, Allyn L.	November 3, 1981	
	12	4,313,438		Greatbatch, Wilson	February 2, 1982	
	13	4,476,590		Scales et al.	October 16, 1984	
	14	4,528,265		Becker, Robert O.	July 9, 1985	
	15	4,563,184		Korol, Bernard	January 7, 1986	
	16	4,619,252		Ibbott, Jack K.	October 28, 1986	
	17	4,728,323		Matson, Charles J.	March 1, 1988	
	18	4,747,845		Korol, Bernard	May 31, 1988	
	19	4,757,804		Griffith et al.	July 19, 1988	
	20	4,767,401		Seiderman, Maurice	August 30, 1988	
	21	4,781,705		Shepherd et al.	November 1, 1988	
	22	4,798,603		Meyer et al.	January 17, 1989	
	23	4,817,594		Juhasz, Laszlo	April 4, 1989	
	24	4,886,505		Haynes et al.	December 12, 1989	
	25	4,889,530		Smith et al.	December 26, 1989	
	26	4,911,688		Jones, J Paul	March 27, 1990	
	27	4,984,570		Langen et al.	January 15, 1991	
	28	4,990,144		Blott, Patrick L.	February 5, 1991	
	29	4,997,425		Shioya et al.	March 5, 1991	
	30	5,049,139		Gilchrist, Thomas	September 17, 1991	
	31	5,147,338		Lang et al.	September 15, 1992	
	32	5,158,555		Porzilli, Louis B.	October 27, 1992	
	33	5,292,589		Shepherd et al.	March 8, 1994	
	34	5,340,363		Fabo, Tomas	August 23, 1994	
	35	5,374,283		Flick, A. Bart	December 20, 1994	

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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent document, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached.

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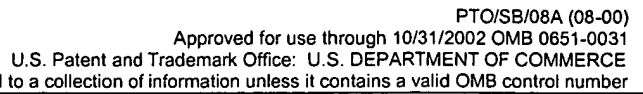
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TECHNOLOGY CENTER B3700**U.S. PATENT DOCUMENTS**

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		Number	Kind Code ² (if known)			
✓	36	4,529,623		Maggs, Frederick A. P.	July 16, 1985	
↑	37	4,551,139		Plass et al.	November 5, 1985	
	38	4,600,001		Gilman, Thomas	July 15, 1986	
	39	4,606,338		Greenway et al.	August 19, 1986	
	40	4,635,624		Gilman, Thomas	January 13, 1987	
	41	4,646,730		Schonfeld et al.	March 3, 1987	
	42	4,671,266		Lengyel et al.	June 9, 1987	
	43	4,818,697		Liboff et al.	April 4, 1989	
	44	4,847,049		Yamamoto, Ronald	July 11, 1989	
	45	4,909,244		Quarfoot et al.	March 20, 1990	
	46	4,932,951		Liboff et al.	June 12, 1990	
	47	4,935,087		Gilman, Thomas	June 19, 1990	
	48	4,960,413		Sagar et al.	October 2, 1990	
	49	4,979,946		Gilman, Thomas	December 25, 1990	
	50	5,018,515		Gilman, Thomas	May 28, 1991	
	51	5,018,516		Gilman, Thomas H.	May 28, 1991	
	52	5,042,466		McKnight, James T.	August 27, 1991	
	53	5,056,510		Gilman, Thomas H.	October 15, 1991	
	54	5,133,199		Parikh et al.	July 28, 1992	
	55	5,167,613		Karami et al.	December 1, 1992	
	56	5,266,371		Sugii et al.	November 30, 1993	
	57	5,308,313		Karami et al.	May 3, 1994	
	58	5,429,590		Saito et al.	July 4, 1995	
	59	5,454,886		Burrell et al.	October 3, 1995	
	60	5,470,585		Gilchrist, Thomas	November 28, 1995	
	61	5,512,041		Bogart, Larry	April 30, 1996	
	62	5,571,079		Bello et al.	November 5, 1996	
	63	5,571,521		Lasker, Sigmund E.	November 5, 1996	
	64	5,607,683		Capelli, Christopher C.	March 4, 1997	
	65	5,681,575		Burrell et al.	October 28, 1997	
	66	5,695,857		Burrell et al.	December 9, 1997	
	67	5,753,251		Burrell et al.	May 19, 1998	
	68	5,770,255		Burrell et al.	June 23, 1998	
	69	5,782,788		Widemire, DeWitt P.	July 21, 1998	
	70	5,814,094		Becker et al.	September 29, 1998	
✓	71	6,087,549		Flick, A. Bart	July 11, 2000	

Examiner
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Considered

6/10/02

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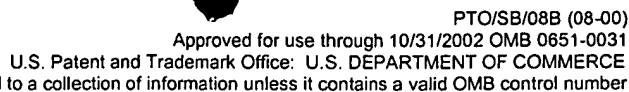
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FOREIGN PATENT DOCUMENTS

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		Office ³	Number ⁴	Kind Code ⁵ (if known)				
✓	86	EP	0 128 338	A1	Beecham Group PLC	December 19, 1984		
↑	87	EP	0 254 413	A2	Matsuo et al.	January 27, 1988		
	88	EP	0 291 587	A1	Shirley Institute	November 23, 1988		
	89	EP	0 344 090	A2	Enquay Pharmaceutical Associates	November 29, 1989		
	90	EP	0 354 315	B1	Nitto Denko Corporation	February 14, 1992		
	91	EP	0 392 640	B1	The Kendall Company	June 7, 1995		
↓	92	GB	2 127 389	A	Charcoal Cloth Limited	April 11, 1984		
	93	GB	2 188 135	A	Shirley Institute	September 23, 1987		
	94	WO	90/08470		Giltech Limited	August 9, 1990		
	95	WO	91/11206		Beam Tech Limited	August 8, 1991		
✓	96	WO	92/13491		Minnesota Mining and Manufacturing Company	August 20, 1992		
Examiner Signature		6/10/92				Date Considered	h	

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent document, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached.



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OTHER INFORMATION - NON PATENT LITERATURE DOCUMENTS

Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published

**Examiner
Initials**

Cite
No.¹

LIONEL F. JAFFE, PH.D. AND JOSEPH W. VANABLE, JR., PH.D., "Electric Fields and Wound Healing"
Clinics in Dermatology, Jul.-September 1984, Vol. 2, No. 3, pp. 34-44.

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CYNTHIA M. ILLINGWORTH AND A.T. BARKER, "Measurement of Electrical Currents Emerging During the Regeneration of Amputated Finger Tips In Children", *Clinical Phys. Physiological Measurements*, 1980, Vol. 1, No. 1, pp. 87-89.

title of the number(s), **RECEIVED**
and Wound Healing **APR - 3 2002**
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rents Emerging Diseases **R3700**

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